

ABSTRACT OF THE DISCLOSURE

A security device comprising including a surface relief microstructure which, in response to incident radiation, replays a hologram viewable within a viewing zone, the hologram comprising including at least a first,first holographic image element in an image plane spaced from the surface of the microstructure. The device exhibits at least one further image in a plane spaced from said the image plane of the first holographic element. The spacing between the first holographic element image plane and the plane of the further image is such that, onOn tilting the device, the first holographic image element exhibits apparent movement relative to the further image, the rate of movement being at least 6mm per radian of tilt, wherein, which when expressed in radians, said a rate of parallax movement per radian equals the spacing between said phones and the product of the rate of movement and the included angle of the viewing zone defining a distance at least 20% of the dimension of the device in the direction of movement of the first holographic image element.